

SOLID WASTE FACILITY PERMIT

1. Facility Permit Number:
19-AA-0013

2. Name and Street Address of Facility:

Azusa Land Reclamation
Company Landfill (ALRC)
1211 West Gladstone Street
Azusa, CA. 91702

3. Name and Mailing Address of Operator:

Azusa Land Reclamation
1211 West Gladstone Street
Azusa, CA. 91702
John P. Workman, District Manager

4. Name and Mailing Address of Owner:

Azusa Land Reclamation Company, Inc.
1211 West Gladstone Street
Azusa, CA. 91702
John P. Workman, District Manager

5. Specifications:

a. Permitted Operations:

- | | |
|--|--|
| <input type="checkbox"/> Composting Facility (mixed waste) | <input type="checkbox"/> Processing Facility |
| <input type="checkbox"/> Composting Facility (yard waste) | <input type="checkbox"/> Transfer Station |
| <input checked="" type="checkbox"/> Landfill Disposal Site | <input type="checkbox"/> Transformation Facility |
| <input type="checkbox"/> Materials Recovery Facility | <input type="checkbox"/> Other: _____ |

b. Permitted Hours of Operation:

Disposing of waste and refuse 6:00 A.M. to 8:00 P.M., Mon.-Sat.
Open to Public 6:00 A.M. to 8:00 P.M., Mon.-Sat.

c. Permitted Tons per Operating Day : Total: 6500 Tons/Day

• Non-hazardous - Refuse	.....	<u>6500</u>	Tons/Day
• Non-hazardous - Sludge (See Section #14 of Permit)	.....	<u>N/A</u>	Tons/Day
• Non-hazardous - Separated or Co-mingled Recyclable	.....	<u>N/A</u>	Tons/Day
• Non-hazardous - Other (See Section #14 of Permit)	.....	<u>N/A</u>	Tons/Day
• Designated Waste (See Section #14 of Permit)	.....	<u>N/A</u>	Tons/Day
• Haz. Waste (See Sec. #14 & 15 of Permit)	.....	<u>N/A</u>	Tons/Day

d. Estimated Traffic Volume: Total: N/A Vehicles/Day

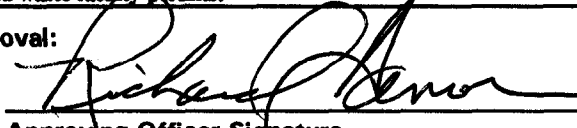
• Incoming Waste Materials	.....	<u>N/A</u>	Vehicles/Day
• Outgoing Waste Materials (for disposal)	.....	<u>N/A</u>	Vehicles/Day
• Outgoing Materials from the materials recovery operations	.....	<u>N/A</u>	Vehicles/Day

e. Key Design Parameters (detailed parameters are shown on site plans):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (acres)	283 a	283 acres	N/A a	N/A a	N/A a	N/A a
Remaining Capacity		34,100,000 cyds. as of 3/31/96* *See Condition # C-3	N/A tpd	N/A	N/A tpd	N/A tpd
Max. Elevation (ft. MSL)		*580 ft. *See Condition # C-5				
Max. Depth (ft. MSL)		355 ft.				
Estimated Closure Date		Closure: Approx. Year 2010 @ 6500 tpd*. *See Condition # C-7				

This permit is granted solely to the operator named above. Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

6. Approval:


Approving Officer Signature

RICHARD HANSON, CHIEF
Name/Title

7. Local Enforcement Agency Name and Address:

County of Los Angeles
Department of Health Services
Solid Waste Management Program
2525 Corporate Place, Suite 150
Monterey Park, California 91754

8. Received by CIWMB:

APRIL 27, 1996

9. CIWMB Concurrence Date:

JUNE 28, 1996

10. Permit Review Due Date:

JUNE 28, 2001

11. A Permit Issued Date:

JUNE 28, 1996

11. B. Permit Transfer Date:

MARCH 11, 1999

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12. Legal Description of Facility (Refer to Appendix G of RDSI, Volume 2):

The legal description of this facility is all of lots 25, 28, 29 and those portions of lots 30, 46, 47, 48 of Subdivision No. 2, Azusa Land and Water Company, in the City of Azusa, in the County of Los Angeles, State of California.

13. Findings:

- a. This permit is consistent with the County Solid Waste Management Plan and a Finding of Conformance was approved by the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force on May 16, 1996. [Public Resources Code (PRC), § 50000 (a)(1)].
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). [PRC, § 44010].
- c. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Local Enforcement Agency (LEA) during the last inspection on March 19, 1996.
- d. The facility is in conformance with applicable fire standards as determined by the Los Angeles County Fire Department (Station #48). [Public Resources Code (PRC), § 44151].
- e. This facility has been found compatible with adjacent zoning and surrounding land use as determined by the City of Azusa, as found in the Owner Participation Agreement adopted by the city of Azusa on January 27, 1984 and updated August 4, 1993. [PRC, § 50000.5 (b)].
- f. Azusa Land Reclamation currently conducts a Nonhazardous Petroleum Contaminated Soil Treatment Operation within the solid waste facility permit boundary. This operation is described in Section 6 "Recycling and Composting", Page 64 of the RDSI. If this soil treatment operation were operated outside the confines of the ALR facility it would be placed within the "Enforcement Agency Notification Tier" and be subject to all the provisions of that tier. The fact that it is located within the boundary of an existing solid waste facility does not exclude the operator from complying with all the minimum standards that are applicable to this type of operation.

14. Prohibitions:

- The permittee is prohibited from accepting any hazardous waste, radioactive or medical waste (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid waste or any other wastes requiring special treatment or handling, unless such waste is specifically listed and unless the acceptance of such waste is authorized by all applicable permits (See item #15 below).
- ◆ Asbestos
- Scavenging is not permitted by the general public at this site due to safety concerns.

15. The following documents also describe and/or restrict the operation of this facility:

Document	Date:	Document	Date:
<input checked="" type="checkbox"/> Report of Disposal Site Information (RDSI) Periodic Site Review	June 1995 August 16, 1994	<input checked="" type="checkbox"/> Negative Declaration - LACDOHS NOD - LACDOHS	November 9, 1987 March 8, 1988
<input checked="" type="checkbox"/> Preliminary Closure/Postclosure Plans	November 9, 1994	<input checked="" type="checkbox"/> OSHA #485 (Asbestos)	December 7, 1994
<input checked="" type="checkbox"/> South Coast Air Quality Management Rule #1150.1 (Surface Emissions) Rule #1403, 40 CFR (Asbestos) & Rule #403 (Dust Plan) #D78514 (LFG Collection)	November 2, 1993 June 22, 1992 July 15, 1993 November 19, 1993	<input checked="" type="checkbox"/> Waste Discharge Requirements, Order No. 60-22 Order No. 86-59 Order No. 88-133 Order No. 93-062 Order No. 91-01 Order No. 91-09 Order No. 95-151	Nov. 9, 1960 July 28, 1986 November 28, 1988 September 27, 1993 February 21, 1991 July 24, 1991 October 30, 1995
<input checked="" type="checkbox"/> Approval from the CIWMB, Closure Financial Responsibility Document	December 2, 1994	<input checked="" type="checkbox"/> SWPPP - NOI ID #4B19S004450 - (Issued by SWRCB)	October 22, 1992
<input checked="" type="checkbox"/> Certificate of Operating Liability Insurance	October 12, 1994	<input checked="" type="checkbox"/> L.A. County Fire Dept. (Tire)	January 1, 1993
<input checked="" type="checkbox"/> Negative Declaration (soil recycling) and Resolution #94-67. City of Azusa	October 12, 1994	<input checked="" type="checkbox"/> Negative Declaration (Reclamation Plan for Transit Mixed Concrete Co.) Resolution #90-14	January 10, 1990

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16. Self-Monitoring:**a. Results of all self-monitoring programs as described in the RDSI will be reports as follows:***(Note: The monitoring reports are delinquent 30 days after the end of the reporting period.)*

Program	Reporting Frequency	Agency Reported To:
The quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	Monthly (Due 15 days after the end of each reporting period)	Local Enforcement Agency (LEA)
All incidents of unlawful disposal of prohibited materials and the operator's actions taken. Indicate those incidents which occurred as a result of the random load checking program. Incidents, as used here, means that the hauler or producer of the prohibited waste is known.		
The types and quantities of decomposable and inert wastes, including separated or commingled recyclables, entering the site <u>each day</u> (distinguish between the quantities of those materials being disposed of and those reclaimed). The operator shall maintain these records on the facility's premises for a minimum of one year and made available to any Enforcement Agencies' personnel on request.		
Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints. (Notification to the LEA within one day following the complaint is still required).		
The number and types of vehicles entering the facility per day and per week.		
Reports of all special/unusual occurrences and the operator's action taken to correct these problems.		
An estimate of the remaining capacity (in cubic yards and tons), and the remaining life of the existing permitted site in years and months.	Quarterly Due the 15 th of January, April, July, and October)	LEA
The results of the landfill gas migration control program.		
The results of the leachate monitoring, collection, treatment and disposal program. The operator shall monitor for potential leachate generation as required by the Waste Discharge Requirements. If leachate is found, the operator will collect, treat, and effectively dispose of the leachate in a manner approved by the Local Enforcement Agency (LEA) and the Los Angeles Regional Water Quality Control Board (LARWQCB).		
*Topographical map showing all current fill locations and elevations.	Annually (Due January 1st)	LEA
*Topographical map which indicates all cuts into native material from the previous year to the present date.		
<i>*The above two maps shall be drawn to a scale no smaller than one inch = 200 feet unless otherwise approved by the Local Enforcement Agency.</i>		

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17. LEA Conditions:**A. Requirements:**

1. This facility shall comply with all the State Minimum Standards for Solid Waste Handling and Disposal.
2. This facility shall comply with all federal, state, and local requirements and enactments, including all mitigation measures given in any certified environmental document filed pursuant to PRC, Section 21081.6.
3. The operator shall comply with all notices and orders issued by any responsible agency designated by the Lead Agency to monitor the mitigation measures contained in any of the documents referenced within this permit pursuant to Public Resources Code 21081.6.
4. Additional information concerning the design and operation of this facility must be furnished on request of the Enforcement Agencies' personnel.
5. The operator shall maintain a copy of this Permit at the facility so as to be available at all times to facility personnel and to Enforcement Agencies' personnel.
6. The operator shall install and maintain signs at the entrance indicating that "no hazardous or liquid wastes are accepted".

B. Provisions:

1. The operator shall comply with all the minimum standards pertaining to Nonhazardous Petroleum Contaminated Soil as indicated in CCR Title 14, Chapter 3, Article 5.6 relating to the Soil Treatment Operation as described above in the Findings Section of this permit.
2. Operational controls shall be established to preclude the receipt and disposal of **all** types of prohibited wastes.
 - a. That during the hours of operation for all landfill dumping activities, an attendant or attendants shall be present at all times to supervise the loading and unloading of the waste material.

b. WASTE LOAD CHECKING PROGRAM:

The operator shall comply with the approved Waste Load Checking Program as described in Appendix R, Vol. III, of the (RDSI). Any changes in this program must be approved by the LEA prior to implementation. The following conditions supplement the described Waste Load Checking Program:

- (1) The minimum number of random waste loads to be inspected daily at this landfill is 3.
- (2) Landfill staff and others assigned to perform the duties required in this waste load checking program including visual inspection of the landfill working face, are to be trained to recognize suspicious or potential containers of hazardous waste and to perform the reporting requirements of this program. Staff are to be retrained on an annual basis. New employees are to be trained prior to work assignment. The training program must be approved by the Local Enforcement Agency.
- (3) Incidents of unlawful disposal of prohibited materials shall be reported to the LEA as described in the monitoring section of this permit. In addition, the following agencies shall be notified at once of any incidents of illegal hazardous materials disposal:
 - (a) Duty officer, Los Angeles County Fire Department, Prevention Bureau, Health Hazardous Materials Division at (213) 890-4045.
 - (b) Environmental Crimes Division, Los Angeles County District Attorney at (213) 974-6824.

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17. LEA Conditions:**B. Provisions (continued):**

(3) California Highway Patrol at (213) 736-2971.

(4) Any hazardous materials thus found shall be set aside in a secure area to await proper disposition following notification of the producer (if known) and the appropriate governmental agencies. A generator identification number has been obtained: CAD009007626.

3. This permit is subject to review by the LEA and may be suspended, revoked, or modified at any time for sufficient cause.
4. The LEA reserves the right to suspend or modify waste receiving operations when deemed necessary due to an emergency, a potential health hazard or the creation of a public nuisance.
5. The operator shall comply with all of the requirements of all applicable laws pertaining to employee health and safety.
6. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to:

Surface fires, underground fires, explosions, earthquakes, discharge of hazardous liquids or gases to the ground or the atmosphere, or significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The operator shall maintain this log at the facility so as to be available at all times to site personnel and to the Enforcement Agencies' personnel. Any entries made in this log must be reported to the LEA at once.

Call the duty officer, County of Los Angeles Department of Health Services, Solid Waste Management Program at (213) 881-4151.

7. The operator shall maintain adequate records regarding length and depth of cuts made in natural terrain where fill is placed, together with the depth to the groundwater table. The operator shall maintain, at the facility, accurate daily records of the weight and/or volume or refuse received. These records shall be available to the LEA's personnel and the CIWMB's personnel and shall be maintained for a period of at least one year.
8. The operator shall continue to monitor for potential leachate generation. If leachate becomes a problem, the operator will collect, treat, and effectively dispose of the leachate in a manner approved by the LEA and the Los Angeles Regional Water Quality Control Board (LARWQCB).
9. The operator shall continue the methane gas monitoring program and the self-monitoring reports shall be submitted to the LEA.
10. At the discretion of the Local Enforcement Agency, the operator shall install landfill gas monitoring probes or expand and/or modify the landfill gas control system if the LEA determines that such expansion or modification is necessary.
11. The operator has submitted a plan to the LEA, the LARWQCB, and the CIWMB, and the submittal has been deemed complete (November 9, 1994) for the closure & postclosure maintenance of the landfill.
12. The operator has submitted, and the CIWMB has accepted (December 2, 1994), the funding of a financial mechanism for costs of closure and thirty (30) years of postclosure maintenance in accordance with Title 14, California Code of Regulations, Chapter 5, Sub-article 3.5.

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17. LEA Conditions**C. Specifications: (continued from page 1 of 6)**

1. No significant change in design or operation from that described in the Findings section of this permit is allowed.
2. The operator shall notify the LEA, in writing, of any proposed changes in facility design and/or operation during the planning stages. In no case shall the operator undertake any changes unless the operator first submits to the LEA a notice of said changes at least 150 days before said changes are undertaken. The LEA is to determine the significance of the change and make any necessary permit changes.
3. The remaining capacity of 34,100,000 cubic yards [specified on page 1, Section 5 (e) of this permit] represents the remaining permitted site capacity as of March 31, 1996. The estimated remaining capacity was calculated using conversion factors for intermediate cover, daily cover, and disposal material.
4. Daily inflow of total wastes received shall not exceed 6500 tons per day.
5. The final elevation of the filled area shall not exceed 580 feet above Mean Sea Level (MSL).
6. This permit supersedes all previous Solid Waste Facilities Permits for this site.
7. The anticipated closure date (2010) is based on calculations using figures in Vol. I of the June 1995 RDSI, page 20, Table 7, and information given on the Solid Waste Facilities Permit Application.

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